

Day : Friday Date: 3/23/2007 Time: 18:15:29

Inventor Name Search Result

Your Search was:

Last Name = HWANG First Name = CHAN-SOO

Application#	u.eniai		III NO EN TOURNA	UT:41a	Y NI
		==			Inventor Name
<u>09443156</u>	Not Issued	161	11/18/1999	DATA DETECTING APPARATUS USING SAMPLE INTERPOLATION AND METHOD THEREFOR	HWANG, CHAN-SOO
<u>10191499</u>	Not Issued	98	07/10/2002	SIGNAL RECEIVING APPARATUS AND METHOD ADAPTED FOR USE WITH A TIME- VARIANT CHANNEL	HWANG, CHAN-SOO
10294844	Not Issued	30	11/15/2002	Apparatus and method for efficiently transmitting and receiving multicast data	HWANG, CHAN-SOO
10383658	Not Issued	61	03/10/2003	Apparatus and method for up-link data communication	HWANG, CHAN-SOO
10402945	Not Issued	71	04/01/2003	Method and apparatus for forwarding multi-hop and MACdata structure for the method	HWANG, CHAN-SOO
10546081	Not Issued	30	06/30/2006	Method of reducing papr in multiple antenna ofdm communication system and multiple antenna ofdm communication system using the method	HWANG, CHAN-SOO
<u>10606430</u>	Not Issued	30	06/25/2003	Orthogonal frequency division multiplexing communication method and apparatus adapted to channel characteristics	HWANG, CHAN-SOO
10607106	Not Issued	71	06/25/2003	Method and apparatus for compensating for the frequency offset in interleaved frequency division multiple access	HWANG, CHAN-SOO
10630215	Not Issued	41	07/30/2003	Apparatus and method for generating space-time trellis code for maximizing space-time diversity gain and coding gain in a mobile communication system	HWANG, CHAN-SOO
10650857	7113808	150	08/29/2003	APPARATUS AND METHOD FOR TRANSMITTING AND RECEIVING SIGNALS USING MULTI-ANTENNAS	HWANG, CHAN-SOO
10674735	Not Issued	71		Apparatus and method for transmitting and receiving signals using multiple antennas in mobile communication systems	HWANG, CHAN-SOO
10681937	Not Issued	41	10/09/2003	Transmitting and receiving apparatus for supporting transmit antenna diversity using space-time block code	HWANG, CHAN-SOO
10691903	Not Issued	41		Transmission/reception apparatus for a wireless communication system with three transmission antennas	HWANG, CHAN-SOO
10692894	Not Issued	41	10/24/2003	Transmitter and receiver provided in wireless communication system using four transmitting antennas	HWANG, CHAN-SOO
10692896	Not Issued	41		Receiving apparatus in a radio communication system using at least three transmitter antennas	HWANG, CHAN-SOO
<u>10694197</u>	Not Issued	41.		Apparatus and method for transmitting and receiving data in a mobile communication system using space-time trellis code	HWANG, CHAN-SOO
10695493	Not	71	10/28/2003	Data transmission/reception apparatus and method for	HWANG, CHAN-SOO

	Issued			achieving both multiplexing gain and diversity gain in a mobile communication system using space-time trellis code	
10695579	Not Issued	71	10/28/2003	APPARATUS AND METHOD FOR TRANSMITTING/RECEIVING A PILOT SEQUENCE IN A MOBILE COMMUNICATION SYSTEM USING SPACE-TIME TRELLIS CODE	HWANG, CHAN-SOO
10702045	Not Issued	41	11/06/2003	Network architecture for mobile communication system and communication method using the same	HWANG, CHAN-SOO
10702287	Not Issued	30	11/06/2003	Method of managing network operation information in a mobile communication system	HWANG, CHAN-SOO
10705118	Not Issued	41	11/07/2003	Frequency reuse method in an orthogonal frequency division multiplex mobile communication system	HWANG, CHAN-SOO
10756073	Not Issued	30	01/12/2004	Method and apparatus for estimating a signal sequence in a MIMO-OFDM mobile communication system	HWANG, CHAN-SOO
10771494	Not Issued	30	02/04/2004	Apparatus and method for transmitting/receiving differential STBC using channel power	HWANG, CHAN-SOO
10830360	Not Issued	30	04/22/2004	Method and apparatus for determining a shuffling pattern based on a minimum signal to noise ratio in a double space-time transmit diversity system	HWANG, CHAN-SOO
10830954	Not Issued	41	04/23/2004	Method and apparatus for scheduling multiple users in a mobile communication system using multiple transmit/receive antennas	HWANG, CHAN-SOO
10891613	Not Issued	30	07/15/2004	Apparatus and method for transmitting/receiving preamble sequence in orthogonal frequency division multiplexing communication system using plurality of transmission antennas	HWANG, CHAN-SOO
10972034	Not Issued	30	10/22/2004	Communication method in an FH-OFDM cellular system	HWANG, CHAN-SOO
10973372	Not Issued	30	10/26/2004	ICI cancellation method for an OFDM system	HWANG, CHAN-SOO
10982581	Not Issued	30		Apparatus and method for canceling interference signal in an orthogonal frequency division multiplexing system using multiple antennas	HWANG, CHAN-SOO
10982582	Not Issued	30		Apparatus and method for canceling interference signal in an orthogonal frequency division multiplexing system using multiple antennas	HWANG, CHAN-SOO
10985515	· Not Issued	30	11/10/2004	Apparatus and method for canceling interference signal in an orthogonal frequency division multiplexing system using multiple antennas	HWANG, CHAN-SOO
10993113	Not Issued	30		Apparatus and method for generating a preamble sequence in an orthogonal frequency division multiplexing communication system	HWANG, CHAN-SOO
10996699	Not Issued	30	11/24/2004	Method for allocating subchannels in an OFDMA mobile communication system	HWANG, CHAN-SOO
11020285	Not Issued	30		Differential space-time block coding apparatus using eight or less transmit antennas	HWANG, CHAN-SOO
11020804	Not Issued	30		Space-time block coding method using auxiliary symbol	HWANG, CHAN-SOO
11035843	Not Issued	30		Pilot-based channel estimation method for MC-CDMA system using frequency interleaving	HWANG, CHAN-SOO
11078157	Not Issued	30	03/11/2005	Pilot designing method in an uplink OFDMA system	HWANG, CHAN-SOO
11110037	Not Issued	30	04/20/2005	Apparatus and method for channel estimation in an orthogonal frequency division multiplexing cellular communication system using multiple transmit antennas	HWANG, CHAN-SOO

11188056	Not Issued	30	07/22/2005	Method for transmitting a signal using a precise adaptive modulation and coding scheme in a frequency hopping-orthogonal frequency division multiple access communication system	
11202573	Not Issued	30		Method of transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using multiple input multiple output scheme	HWANG, CHAN-SOO
11205931	Not Issued	30		Apparatus and method for transmitting data using full-diversity, full-rate STBC	HWANG, CHAN-SOO
<u>11206563</u>	Not Issued	30	08/18/2005	Differential space-time block coding apparatus with high transmission rate and method thereof	HWANG, CHAN-SOO
11213380	Not Issued	30	08/26/2005	Apparatus and method for full-diversity, full-rate space-time block coding for two transmit antennas	HWANG, CHAN-SOO
11228209	Not Issued	30		Base station identification method for an FH-OFDMA MIMO communication system	HWANG, CHAN-SOO
11274577	Not Issued	30	11/15/2005	Apparatus and method for acquiring synchronization in mobile communication system using OFDM scheme	HWANG, CHAN-SOO
11321546	Not Issued	30		Adaptive subchannel and bit allocation method using partial channel information feedback in an orthogonal frequency division multiple access communication system	HWANG, CHAN-SOO
11324715	Not Issued	30		Apparatus and method for detecting a signal in a multiple-input multiple-output mobile communication system	HWANG, CHAN-SOO
11345717	Not Issued	30	02/02/2006	Transmission apparatus and method for MIMO system	HWANG, CHAN-SOO
11392433	Not Issued	30	03/29/2006	Random beamforming method for a MIMO system	HWANG, CHAN-SOO
60469251	Not Issued	159		Modified performance criterion for space-time codes on fast fading channels	HWANG, CHAN-SOO

Connel Annethon Inventor	Last Name	First Name		
Search Another: Inventor	HWANG	CHAN-SOO	the state of the s	Search-

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Inventor Name Search Result

Your Search was:

Last Name = HWANG First Name = CHAN-SOO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60532238	Not Issued	159		Constrained space time block codes which provide a variety of trade-offs between transmission rate and diversity gain	HWANG, CHAN-SOO
60532246	Not Issued	159		Differential space time-block codes for up to 8 transmit antennas	HWANG, CHAN-SOO
60611545	Not Issued	159		Base station identification apparatus for frequency hopping based mimo ofdma cellular systems	HWANG, CHAN-SOO

Inventor Search Completed: No Records to Display.

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Day : Friday Date: 3/23/2007 Time: 18:15:50

Inventor Name Search Result

Your Search was:

Last Name = KIM

First Name = YUNG-SOO

Application#	Patent#	Status	Date Filed	Title	Inventor Name	
08365215	Not Issued	161	12/28/1994	DECODING CIRCUIT FOR USE IN A PARTIAL- RESPONSE SYSTEM	KIM, YUNG-SOO	
<u>08663745</u>	5805478	150	06/14/1996	DATA DETECTION METHOD AND APPARATUS IN DATA STORAGE DEVICE	KIM, YUNG-SOO	
08744458	6002730	150	11/07/1996	METHOD FOR DETECTING DATA AND DEVICE THEREFOR OF DATA STORING UNIT	KIM, YUNG-SOO	
09016932	5973553	150	02/02/1998	APPARATUS FOR REMOVING ADDITIVE DISTURBANCE FROM DATA CHANNEL AND METHOD THEREFOR	KIM, YUNG-SOO	
<u>09109408</u>	6163517	150	07/02/1998	SIGNAL DETECTION METHOD OF DATA RECORDING/REPRODUCING APPARATUS AND DEVICE	KIM, YUNG-SOO	
09225505	6292816	150	01/06/1999	NONLINEAR EQUALIZING APPARATUS	KIM, YUNG-SOO	
09286292	6335949	150	04/06/1999	NON-LINEAR SIGNAL RECEIVER	KIM, YUNG-SOO	
09349731	6459679	150	07/08/1999	METHOD AND APPARATUS FOR SYNCHRONIZING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING (OFDM) RECEIVER	KIM, YUNG-SOO	
09576767	6952394	150	05/24/2000	METHOD FOR TRANSMITTING AND RECEIVING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SIGNAL AND APPARATUS THEREFOR	KIM, YUNG-SOO	
10102805	7072419	150		DATA COMMUNICATION APPARATUS AND METHOD BASED ON ORTHOGONAL FREQUENCY DIVISION MULTIPLE ACCESS	KIM, YUNG-SOO	
10225420	Not Issued	95		MOBILE COMMUNICATION APPARATUS INCLUDING AN ANTENNA ARRAY AND MOBILE COMMUNICATION METHOD	KIM, YUNG-SOO	
10277734	7050776	150		MOBILE COMMUNICATION APPARATUS INCLUDING TRANSCEIVING MULTI- ANTENNAS AND MOBILE COMMUNICATION METHOD	KIM, YUNG-SOO	
10472271	Not Issued	71	09/22/2003	Data communication apparatus and method based on orthogonal frequency division multiple access	KIM, YUNG-SOO	
10489376	Not Issued	30		Method and apparatus for transferring channel information in ofdm communications	KIM, YUNG-SOO	
10546081	Not Issued	30	06/30/2006	Method of reducing papr in multiple antenna ofdm communication system and multiple antenna ofdm communication system using the method	KIM, YUNG-SOO	
10606430	Not Issued	30	1	Orthogonal frequency division multiplexing communication method and apparatus adapted to channel characteristics	KIM, YUNG-SOO	
10607106	Not Issued	71		Method and apparatus for compensating for the frequency offset in interleaved frequency division	KIM, YUNG-SOO	

			لــــال	multiple access	L
10673524	7069009	150	09/29/2003	APPARATUS AND METHOD FOR ALLOCATING RESOURCES OF A VIRTUAL CELL IN AN OFDM MOBILE COMMUNICATION SYSTEM	KIM, YUNG-SOO
10674735	Not Issued	71	09/30/2003	Apparatus and method for transmitting and receiving signals using multiple antennas in mobile communication systems	KIM, YUNG-SOO
10681937	Not Issued	41	10/09/2003	Transmitting and receiving apparatus for supporting transmit antenna diversity using space-time block code	KIM, YUNG-SOO
10691903	Not Issued	41	10/23/2003	Transmission/reception apparatus for a wireless communication system with three transmission antennas	KIM, YUNG-SOO
10692894	Not Issued	41	10/24/2003	Transmitter and receiver provided in wireless communication system using four transmitting antennas	KIM, YUNG-SOO
10692896	Not Issued	41	10/24/2003	Receiving apparatus in a radio communication system using at least three transmitter antennas	KIM, YUNG-SOO
10694197	Not Issued	41		Apparatus and method for transmitting and receiving data in a mobile communication system using spacetime trellis code	KIM, YUNG-SOO
10695493	Not Issued	71	10/28/2003	Data transmission/reception apparatus and method for achieving both multiplexing gain and diversity gain in a mobile communication system using space-time trellis code	KIM, YUNG-SOO
10695579	Not Issued	71	10/28/2003	APPARATUS AND METHOD FOR TRANSMITTING/RECEIVING A PILOT SEQUENCE IN A MOBILE COMMUNICATION SYSTEM USING SPACE-TIME TRELLIS CODE	KIM, YUNG-SOO
10718304	Not Issued	30	11/20/2003	Method and apparatus for generating an edge sidelobe canceling signal and uplink communication method and apparatus using the same in an OFDMA system	KIM, YUNG-SOO
10767082	Not Issued	41	01/29/2004	Wireless communication system and method for offering hybrid duplexing technology	KIM, YUNG-SOO
10771494	Not Issued	30	02/04/2004	Apparatus and method for transmitting/receiving differential STBC using channel power	KIM, YUNG-SOO
10840584	Not Issued	41	05/06/2004	System and method for channel estimation in an OFDM mobile communication system	KIM, YUNG-SOO
10846465	Not Issued	30	05/14/2004	Transmitting and receiving apparatus and method in an Orthogonal Frequency Division Multiplexing system using an insufficient cyclic prefix	KIM, YUNG-SOO
10909080	Not Issued	30	07/30/2004	Control system and multiple access method in wireless communication system	KIM, YUNG-SOO
10924463	Not Issued	30	08/23/2004	Wireless communication apparatus and method for multiple transmit and receive antenna system using multiple codes	KIM, YUNG-SOO
11002843	Not Issued	30	12/02/2004	Apparatus and method for controlling adaptive modulation and coding in an orthogonal frequency division multiplexing communication system	KIM, YUNG-SOO
11020285	Not Issued	30	12/23/2004	Differential space-time block coding apparatus using eight or less transmit antennas	KIM, YUNG-SOO
11020768	Not Issued	30	12/23/2004	Channel coding method and device	KIM, YUNG-SOO
11020804	Not Issued	30	12/23/2004	Space-time block coding method using auxiliary symbol	KIM, YUNG-SOO
11030397	Not Issued	30	01/06/2005	Method of operating a TDD/virtual FDD hierarchical cellular telecommunication system	KIM, YUNG-SOO

11039087	Not Issued	30	01/19/2005	Method of efficiently transmitting data during a handover in a wideband radio access network	KIM, YUNG-SOO
11173626	Not Issued	30		Symbol synchronization method for OFDM-based wireless communication system	KIM, YUNG-SOO
11262216	Not Issued	30	10/28/2005	Method for uplink scheduling in communication system using frequency hopping-orthogonal frequency division multiple access scheme	KIM, YUNG-SOO
11286728	Not Issued	30		Method for allocating resources in a multicarrier system and transmission apparatus using the same	KIM, YUNG-SOO
11297994	Not Issued	30		System and method for mode switching and frequency band switching in a cellular system	KIM, YUNG-SOO
11322121	Not Issued	30		Relay communication method for an OFDMA-based cellular communication system	KIM, YUNG-SOO
11332660	Not Issued	30		Method for transmitting broadcast channel in a cellular wireless communication system	KIM, YUNG-SOO
11416556	Not Issued	160		Subcarrier-wise antenna/stream mapping for spatial multiplexing	KIM, YUNG-SOO
11451880	Not Issued	30	06/12/2006	Method for transmitting uplink data during handoff	KIM, YUNG-SOO
11487767	Not Issued	30		Voice packet scheduling method for wireless local area network	KIM, YUNG-SOO
11508049	Not Issued	30		Method for allocating resources in a wireless communication system	KIM, YUNG-SOO
11510042	Not Issued	25		Method of recognizing frequency bandwidth of base station in a mobile communication system with frequency bandwidth scalability	KIM, YUNG-SOO ´

	Last Name	First Name	
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Inventor Name Search Result

Your Search was:

Last Name = KIM

First Name = YUNG-SOO

Application#	Patent#	Status	Date Filed	Title	Inventor Name	
11512920	Not Issued	25	1	Method of allocating resources and method of receiving the allocated resources in a communication system	KIM, YUNG-SOO	
11516866	Not Issued	30		Method for allocating sub-channel in a mobile communication system using Orthogonal Frequency Division Multiple Access scheme	KIM, YUNG-SOO	
11520198	Not Issued	25		Communication method and system using time division duplex scheme and frequency division duplex scheme	KIM, YUNG-SOO	
11527981	Not Issued	25		System and method for transmitting/receiving signal in mobile communication system using multiple input multiple output scheme	KIM, YUNG-SOO	
11541749	Not Issued	25	10/02/2006	Method for puncturing a low density parity check code	KIM, YUNG-SOO	
11542858	Not Issued	30	10/04/2006	Apparatus and method for transmitting/receiving signal in a communication system using a plurality of transmit antennas	KIM, YUNG-SOO	
11543387	Not Issued	25	10/05/2006	Method and apparatus for detecting signal in a MIMO communication system	KIM, YUNG-SOO	
11543492	Not Issued	25	10/05/2006	Apparatus and method for two-dimensional equalization in a communication system using orthogonal frequency division multiple access	KIM, YUNG-SOO	
11601049	Not Issued	19	11/17/2006	Apparatus and method for eliminating multi-user interference	KIM, YUNG-SOO	
11603651	Not Issued	20		Apparatus and method for determining transmit/receive antenna in communication system using multiple antennas	KIM, YUNG-SOO	
11603652	Not Issued	17	11/22/2006	Method and system for controlling data rate in a communication system	KIM, YUNG-SOO	
11654990	Not Issued	19	01/18/2007	Apparatus and method for transmitting/receiving data in a communication system	KIM, YUNG-SOO	
11703266	Not Issued	19	02/07/2007	Apparatus and method for transmitting an uplink signal in mobile communication system using an OFDMA scheme	KIM, YUNG-SOO	
11703520	Not Issued	19	02/07/2007	Method for puncturing a low density parity check code	KIM, YUNG-SOO	
11703595	Not Issued	19	02/07/2007	Low density parity check code-based hybrid automatic repeat request method	KIM, YUNG-SOO	
11706627	Not Issued	19	02/15/2007	Method of reporting channel state in mobile communication system	KIM, YUNG-SOO	
11706853	Not Issued	19	02/15/2007	System and method for allocating a channel in a communication system	KIM, YUNG-SOO	
11708697	Not Issued	19	02/19/2007	Method and system for transmitting data in communication system	KIM, YUNG-SOO	
60532238	Not	159	12/23/2003	Constrained space time block codes which provide a	KIM, YUNG-SOO	

	Issued		variety of trade-offs between transmission rate and diversity gain	·
60532246	Not Issued	159	Differential space time-block codes for up to 8 transmit antennas	KIM, YUNG-SOO
60677113	Not Issued	159	Subcarrier-wise antenna/stream mapping for spatial multiplexing	KIM, YUNG-SOO
60739039	Not Issued	159	Method for controlling data rate in closed-loop MIMO system	KIM, YUNG-SOO
60739081	Not Issued	159	Method of selecting antenna in closed-loop (CL) MIMO system	KIM, YUNG-SOO

Inventor Search Completed: No Records to Display.

Cornel Amethem Income	Last Name	First Name
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Day: Friday Date: 3/23/2007 Time: 18:16:05

Inventor Name Search Result

Your Search was:

Last Name = NAM

First Name = SEUNG-HOON

Application#	Patent#	Status			Inventor Name
10165628	7035685	150		APPARATUS AND METHOD FOR MEASURING ELECTROENCEPHALOGRAM	NAM, SEUNG-HOON
10681937	Not Issued	41		Transmitting and receiving apparatus for supporting transmit antenna diversity using space-time block code	NAM, SEUNG-HOON
10691903	Not Issued	41	10/23/2003	Transmission/reception apparatus for a wireless communication system with three transmission antennas	NAM, SEUNG-HOON
10692894	Not Issued	41	10/24/2003	Transmitter and receiver provided in wireless communication system using four transmitting antennas	nam, seung-hoon
10692896	Not Issued	41	10/24/2003	Receiving apparatus in a radio communication system using at least three transmitter antennas	NAM, SEUNG-HOON
10694197	Not Issued	41	10/27/2003	Apparatus and method for transmitting and receiving data in a mobile communication system using space-time trellis code	NAM, SEUNG-HOON
10695493	Not Issued	71	10/28/2003	Data transmission/reception apparatus and method for achieving both multiplexing gain and diversity gain in a mobile communication system using space-time trellis code	NAM, SEUNG-HOON
10695579	Not Issued	71	10/28/2003	APPARATUS AND METHOD FOR TRANSMITTING/RECEIVING A PILOT SEQUENCE IN A MOBILE COMMUNICATION SYSTEM USING SPACE-TIME TRELLIS CODE	nam, seung-hoon
10726118	Not Issued	41	12/02/2003	Apparatus and method for performing channel estimation in an orthogonal frequency division multiplexing (OFDM) system using multiple antennas	NAM, SEUNG-HOON
10752962	Not Issued	41	01/07/2004	Wireless communication apparatus and method using multi-transmission/reception antenna system	NAM, SEUNG-HOON
10756073	Not Issued	30	01/12/2004	Method and apparatus for estimating a signal sequence in a MIMO-OFDM mobile communication system	NAM, SEUNG-HOON
10771494	Not Issued	30	02/04/2004	Apparatus and method for transmitting/receiving differential STBC using channel power	NAM, SEUNG-HOON .
10972034	Not Issued	30	10/22/2004	Communication method in an FH-OFDM cellular system	NAM, SEUNG-HOON
10973372	Not Issued	30	10/26/2004	ICI cancellation method for an OFDM system	NAM, SEUNG-HOON
10996699	Not Issued	30	11/24/2004	Method for allocating subchannels in an OFDMA mobile communication system	NAM, SEUNG-HOON
11020285	Not Issued	30	12/23/2004	Differential space-time block coding apparatus using eight or less transmit antennas	NAM, SEUNG-HOON
11020804	Not Issued	30	12/23/2004	Space-time block coding method using auxiliary symbol	NAM, SEUNG-HOON
11075347	Not Issued	. 30	03/08/2005	Method for deciding signal detection order in mobile communication system	NAM, SEUNG-HOON

11078157	Not Issued	30	03/11/2005	Pilot designing method in an uplink OFDMA system	NAM, SEUNG-HOON
11130484	Not Issued	30	05/17/2005	Dynamic subchannel and bit allocation in a multiuser- MIMO/OFDMA system	NAM, SEUNG-HOON
11130942	Not Issued	30	05/17/2005	Beamforming method for an SDM/MIMO system	NAM, SEUNG-HOON
11181147	Not Issued	30	07/14/2005	Method for feeding back antenna shuffling information in a multiple-input multiple-output system using a multiple space-time block coding technique	NAM, SEUNG-HOON
11202573	Not Issued	30	08/12/2005	Method of transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using multiple input multiple output scheme	NAM, SEUNG-HOON
11205931	Not Issued	30	08/17/2005	Apparatus and method for transmitting data using full-diversity, full-rate STBC	NAM, SEUNG-HOON
11206563	Not Issued	30	08/18/2005	Differential space-time block coding apparatus with high transmission rate and method thereof	NAM, SEUNG-HOON
11213380	Not Issued	30	08/26/2005	Apparatus and method for full-diversity, full-rate space-time block coding for two transmit antennas	NAM, SEUNG-HOON
11228209	Not Issued	30	09/16/2005	Base station identification method for an FH-OFDMA MIMO communication system	NAM, SEUNG-HOON
11235039	Not Issued	30	09/26/2005	Method and apparatus for transmitting/receiving data in a cellular communication system	NAM, SEUNG-HOON
11235395	Not Issued	30	09/26/2005	Transmission method for OFDM-MIMO communication system	NAM, SEUNG-HOON
11264186	Not Issued	30	11/01/2005	MIMO system and method	nam, seung-hoon
11264308	Not Issued	30	11/01/2005	Apparatus and method for transmitting and receiving data using space-time block coding	NAM, SEUNG-HOON
11264710	Not Issued	30	11/01/2005	Apparatus and method for transmitting and receiving data using space-time block coding	NAM, SEUNG-HOON
11266793	Not Issued	30	11/04/2005	Apparatus and method for space-time-frequency block coding	NAM, SEUNG-HOON
11280702	Not Issued	30	11/16/2005	Multiple antenna communication system using automatic repeat request error correction scheme	NAM, SEUNG-HOON
11321546	Not Issued	30	12/29/2005	Adaptive subchannel and bit allocation method using partial channel information feedback in an orthogonal frequency division multiple access communication system	NAM, SEUNG-HOON
11328268	Not Issued	30	01/09/2006	Apparatus and method for space-time frequency block coding in a wireless communication system	NAM, SEUNG-HOON
11332531	Not Issued	30	01/13/2006	Method for transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using a multiple input multiple output scheme	NAM, SEUNG-HOON
11332660	Not Issued	30	01/13/2006	Method for transmitting broadcast channel in a cellular wireless communication system	NAM, SEUNG-HOON
11345717	Not Issued	30	02/02/2006	Transmission apparatus and method for MIMO system	NAM, SEUNG-HOON
11370803	Not Issued	30	03/09/2006	Transmitting/receiving apparatus and method in a closed-loop MIMO system	NAM, SEUNG-HOON
11392407	Not Issued	25	03/29/2006	Apparatus and method for scheduling resources in a multiantenna system	NAM, SEUNG-HOON .
11416556	Not Issued	160]	Subcarrier-wise antenna/stream mapping for spatial multiplexing	NAM, SEUNG-HOON
11507285	Not	25	08/21/2006	Signal detection method for MIMO communication	NAM, SEUNG-HOON

	Issued	<u> </u>		system employing spatial multiplexing	
11523278	Not Issued	30		Apparatus and method for extending number of antennas in a wireless communication system using multiple antennas	NAM, SEUNG-HOON
11523279	Not Issued	30		Apparatus and method for calibrating channel in radio communication system using multiple antennas	NAM, SEUNG-HOON
11527981	Not Issued	25	i I	System and method for transmitting/receiving signal in mobile communication system using multiple input multiple output scheme	NAM, SEUNG-HOON
11542858	Not Issued	30		Apparatus and method for transmitting/receiving signal in a communication system using a plurality of transmit antennas	NAM, SEUNG-HOON
11601049	Not Issued	19	11/17/2006	Apparatus and method for eliminating multi-user interference	NAM, SEUNG-HOON
11603651	Not Issued	20		Apparatus and method for determining transmit/receive antenna in communication system using multiple antennas	NAM, SEUNG-HOON
11603652	Not Issued	17		Method and system for controlling data rate in a communication system	NAM, SEUNG-HOON

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Inventor Name Search Result

Your Search was:

Last Name = NAM

First Name = SEUNG-HOON

Application#	Patent#	Status	Date Filed	Title	Inventor Name
11650357	Not Issued	19	01/05/2007	Apparatus and method for communicating data in hybrid diversity mode in broadband wireless communication system	NAM, SEUNG-HOON
11650470	Not Issued	19		Optimum perturbation apparatus and method in a multi-antenna multi-user communication system	NAM, SEUNG-ḤOON
11702432	Not Issued	19		Apparatus and method for determining beamforming vector in a codebook-based beamforming system	NAM, SEUNG-HOON
60532238	Not Issued	159	12/23/2003	Constrained space time block codes which provide a variety of trade-offs between transmission rate and diversity gain	NAM, SEUNG-HOON
60532246	Not Issued	159		Differential space time-block codes for up to 8 transmit antennas	NAM, SEUNG-HOON
60611545	Not Issued	159	09/20/2004	Base station identification apparatus for frequency hopping based mimo ofdma cellular systems	NAM, SEUNG-HOON
60612807	Not Issued	159	09/24/2004	Wireless communication apparatus and method for multiple transmit and receive antenna system using orthogonal frequency division multiplexing	NAM, SEUNG-HOON
60624274	Not Issued	159	11/02/2004	Antenna grouping for 4 transmit-antenna rate 2STC and antenna grouping for the space time codes utilizing both spatial diversity and multiplexing gain	NAM, SEUNG-HOON
60677113	Not Issued	159	05/03/2005	Subcarrier-wise antenna/stream mapping for spatial multiplexing	NAM, SEUNG-HOON
60739039	Not Issued	159	11/22/2005	Method for controlling data rate in closed-loop MIMO system	NAM, SEUNG-HOON
60739081	Not Issued	159	11/22/2005	Method of selecting antenna in closed-loop (CL) MIMO system	NAM, SEUNG-HOON

Inventor Search Completed: No Records to Display.

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Inventor Name Search Result

Your Search was:

Last Name = CHUNG First Name = JAE-HAK

Application#	Patent#	Status	Date Filed	Title	Inventor Name	
10489376	Not Issued	30	03/12/2004	Method and apparatus for transferring channel information in ofdm communications	CHUNG, JAE-HAK	
10546081	Not Issued	30	06/30/2006	Method of reducing papr in multiple antenna ofdm communication system and multiple antenna ofdm communication system using the method	CHUNG, JAE-HAK	
10650857	7113808	150	08/29/2003	APPARATUS AND METHOD FOR TRANSMITTING AND RECEIVING SIGNALS USING MULTI-ANTENNAS	CHUNG, JAE-HAK	
10674735	Not Issued	71	09/30/2003	Apparatus and method for transmitting and receiving signals using multiple antennas in mobile communication systems	CHUNG, JAE-HAK	
10681937	Not Issued	41	10/09/2003	Transmitting and receiving apparatus for supporting transmit antenna diversity using space-time block code	CHUNG, JAE-HAK	
10691903	Not Issued	41	10/23/2003	Transmission/reception apparatus for a wireless communication system with three transmission antennas	CHUNG, JAE-HAK	
10692894	Not Issued	41	10/24/2003	Transmitter and receiver provided in wireless communication system using four transmitting antennas	CHUNG, JAE-HAK	
10692896	Not Issued	41	10/24/2003	Receiving apparatus in a radio communication system using at least three transmitter antennas	CHUNG, JAE-HAK	
10694197	Not Issued	41		Apparatus and method for transmitting and receiving data in a mobile communication system using space-time trellis code	CHUNG, JAE-HAK	
10695493	Not Issued	71	10/28/2003	Data transmission/reception apparatus and method for achieving both multiplexing gain and diversity gain in a mobile communication system using space-time trellis code	CHUNG, JAE-HAK	
10695579	Not Issued	71	10/28/2003	APPARATUS AND METHOD FOR TRANSMITTING/RECEIVING A PILOT SEQUENCE IN A MOBILE COMMUNICATION SYSTEM USING SPACE-TIME TRELLIS CODE	CHUNG, JAE-HAK	
10756073	Not Issued	30	01/12/2004	Method and apparatus for estimating a signal sequence in a MIMO-OFDM mobile communication system	CHUNG, JAE-HAK	
10771494	Not Issued	30		Apparatus and method for transmitting/receiving differential STBC using channel power	CHUNG, JAE-HAK	
10830360	Not ' Issued	30	04/22/2004	Method and apparatus for determining a shuffling pattern based on a minimum signal to noise ratio in a double space-time transmit diversity system	CHUNG, JAE-HAK	
10830954	Not Issued	41		Method and apparatus for scheduling multiple users in a mobile communication system using multiple transmit/receive antennas	CHUNG, JAE-HAK	
10920785	Not Issued	41	08/18/2004	Apparatus and method for scheduling resource in a multiuser MIMO radio communication system	CHUNG, JAE-HAK	
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10972034	Not Issued	30		Communication method in an FH-OFDM cellular system	CHUNG, JAE-HAK
10988876	Not Issued	41		Method for assigning channels based on spatial division multiplexing in an orthogonal frequency division multiplexing system with multiple antennas	CHUNG, JAE-HAK
10988947	Not Issued	30	11/15/2004	Method for grouping transmission antennas in mobile communication system including multiple transmission/reception antennas	CHUNG, JAE-HAK
10996699	Not Issued	30	11/24/2004	Method for allocating subchannels in an OFDMA mobile communication system	CHUNG, JAE-HAK
11003221	Not Issued	30	12/03/2004	Constellation-rotating orthogonal space-time block coding technique	CHUNG, JAE-HAK
11020285	Not Issued	30		Differential space-time block coding apparatus using eight or less transmit antennas	CHUNG, JAE-HAK
11020804	Not Issued	30	12/23/2004	Space-time block coding method using auxiliary symbol	CHUNG, JAE-HAK
11035843	· Not Issued	30		Pilot-based channel estimation method for MC-CDMA system using frequency interleaving	CHUNG, JAE-HAK
11075347	Not Issued	30	03/08/2005	Method for deciding signal detection order in mobile communication system	CHUNG, JAE-HAK
11078157	Not Issued	30	03/11/2005	Pilot designing method in an uplink OFDMA system	CHUNG, JAE-HAK
11130942	Not Issued	30	05/17/2005	Beamforming method for an SDM/MIMO system	CHUNG, JAE-HAK
11187476	Not Issued	30	07/22/2005	Method for estimating maximum likelihood frequency offset in mobile communication system in fast rayleigh fading channel environment	CHUNG, JAE-HAK
11202573	Not Issued	30	08/12/2005	Method of transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using multiple input multiple output scheme	CHUNG, JAE-HAK
11205931	Not Issued	30	08/17/2005	Apparatus and method for transmitting data using full-diversity, full-rate STBC	CHUNG, JAE-HAK
11206563	Not Issued	30	08/18/2005	Differential space-time block coding apparatus with high transmission rate and method thereof	CHUNG, JAE-HAK
11213380	Not Issued	30	08/26/2005	Apparatus and method for full-diversity, full-rate space-time block coding for two transmit antennas	CHUNG, JAE-HAK
11228209	Not Issued	30	09/16/2005	Base station identification method for an FH-OFDMA MIMO communication system	CHUNG, JAE-HAK
11264186	Not Issued	30	11/01/2005	MIMO system and method	CHUNG, JAE-HAK
11264308	Not Issued	30	11/01/2005	Apparatus and method for transmitting and receiving data using space-time block coding	CHUNG, JAE-HAK
11264710	Not Issued	30	11/01/2005	Apparatus and method for transmitting and receiving data using space-time block coding	CHUNG, JAE-HAK
11266793	Not Issued	30	11/04/2005	Apparatus and method for space-time-frequency block coding	CHUNG, JAE-HAK
11274662	Not Issued	30	11/15/2005	Method and apparatus for transmitting/receiving data in a multiple-input multiple-output communication system	CHUNG, JAE-HAK
11280702	Not Issued	30	11/16/2005	Multiple antenna communication system using automatic repeat request error correction scheme	CHUNG, JAE-HAK
11291066	Not Issued	30	11/30/2005	Method for adaptively allocating frequency resource in communication system using orthogonal frequency division multiple access scheme	CHUNG, JAE-HAK
11321546	Not	30	12/29/2005	Adaptive subchannel and bit allocation method using	CHUNG, JAE-HAK

	Issued			partial channel information feedback in an orthogonal frequency division multiple access communication system	
11328268	Not Issued	30	01/09/2006	Apparatus and method for space-time frequency block coding in a wireless communication system	CHUNG, JAE-HAK
11332531	Not Issued	30		Method for transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using a multiple input multiple output scheme	CHUNG, JAE-HAK
11332660	Not Issued	30		Method for transmitting broadcast channel in a cellular wireless communication system	CHUNG, JAE-HAK
11345717	Not Issued	30	02/02/2006	Transmission apparatus and method for MIMO system	CHUNG, JAE-HAK
11392407	Not Issued	25		Apparatus and method for scheduling resources in a multiantenna system	CHUNG, JAE-HAK
11592385	Not Issued	25	11/03/2006	Communication initialization method at medium access control layer in a cognitive radio wireless communication system	CHUNG, JAE-HAK
<u>11593296</u>	Not Issued	25		Method of partitioning resources in a cognitive radio wireless communication system and system supporting the same	CHUNG, JAE-HAK
11593301	Not Issued	25	11/06/2006	Method of managing resources in a cognitive radio communication system	CHUNG, JAE-HAK
11593305	Not Issued	25	11/06/2006	Method for dynamic frequency selection and system supporting the same in a cognitive radio wireless communication system	CHUNG, JAE-HAK

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Last Name = CHUNG First Name = JAE-HAK

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60495916	Not Issued	159		Transmission scheduling in multi-user MIMO cellular systems	CHUNG, JAE-HAK
60532238	Not Issued	159		Constrained space time block codes which provide a variety of trade-offs between transmission rate and diversity gain	CHUNG, JAE-HAK
60532246	Not Issued	159		Differential space time-block codes for up to 8 transmit antennas	CHUNG, JAE-HAK
60611545	Not Issued	159		Base station identification apparatus for frequency hopping based mimo ofdma cellular systems	CHUNG, JAE-HAK
60624274	Not Issued	159		Antenna grouping for 4 transmit-antenna rate 2STC and antenna grouping for the space time codes utilizing both spatial diversity and multiplexing gain	CHUNG, JAE-HAK
60628033	Not Issued	159		Multi-channel selection diversity (MCSD) for Gaussian MIMO broadcast channels	CHUNG, JAE-HAK

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